INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/017281

| | | | 001/01/201 |
|---|--|---|---|
| _ | CATION OF SUBJECT MATTER H04L12/56 | | |
| According to Int | ernational Patent Classification (IPC) or to both nationa | I classification and IPC | |
| B. FIELDS SE | ARCHED | | |
| | nentation searched (classification system followed by cl | assification symbols) | |
| Int.Cl | Н04L12/56, Н04L12/28 | | |
| | | | • |
| | | | |
| Documentation s | searched other than minimum documentation to the exte | | |
| | | roku Jitsuyo Shinan Koho | 1994-2005 |
| Kokai J | itsuyo Shinan Koho 1971—2005 Ji | tsuyo Shinan Toroku Koho | 1996–2005 |
| Electronic data b | pase consulted during the international search (name of c | data base and, where practicable, search te | rms used) |
| | | | |
| | | | |
| C. DOCUMEN | ITS CONSIDERED TO BE RELEVANT | | |
| Category* | Citation of document, with indication, where ap | propriate, of the relevant passages | Relevant to claim No. |
| X | JP 10-41948 A (NEC Corp.), | | 1-4 |
| Y | 13 February, 1998 (13.02.98), | | 5-8 |
| | Par. Nos. [0020] to [0022]; F & JP 30339620 B2 | 19. 1 | |
| | 4 01 30333020 B2 | | |
| Y | Ken'ichi NAKAYAMA· Masami HIR | ONO. Go SHISHIDO. | 5-8 |
| | Yoshihiko UEMATSU, "Streaming | | ~ |
| | ni Motozuku Ami no Fukuso Jot | · • • • • • • • • • • • • • • • • • • • | |
| | Tekiogata Uketsuke Seigyo no The Institute of Electronics, | | · |
| | Communication Engineers Sogo | | |
| | Ronbunshu B-7-31, page 291, 0 | | |
| | (03.03.03) | • | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Further do | cuments are listed in the continuation of Box C. | See patent family annex. | |
| _ | gories of cited documents: | "T" later document published after the inte | |
| to be of part | efining the general state of the art which is not considered icular relevance | the principle or theory underlying the in | |
| 1 | cation or patent but published on or after the international | "X" document of particular relevance; the c considered novel or cannot be considered. | laimed invention cannot be ered to involve an inventive |
| "L" document w | which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other | step when the document is taken alone "Y" document of particular relevance; the c | laimed invention cannot be |
| special reaso | on (as specified) | considered to involve an inventive s | tep when the document is |
| | ferring to an oral disclosure, use, exhibition or other means | combined with one or more other such being obvious to a person skilled in the | |
| "P" document pu | ablished prior to the international filing date but later than the claimed | "&" document member of the same patent f | |
| | | | |
| Date of the actual completion of the international search Date of mailing of the international search report | | | |
| O8 Febi | cuary, 2005 (08.02.05) | 01 March, 2005 (01. | 03.03) |
| Name and the | androse of the TCA/ | Authorized officer | |
| Name and mailing address of the ISA/ Japanese Patent Office Authorized officer | | | |
| 1 3555 | | | |
| Facsimile No. | | Telephone No. | |

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/017281

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| Y | JP 2003-283552 A (Nippon Telegraph And Telephone Corp.), 03 October, 2003 (03.10.03), Par. Nos. [0015] to [0016]; Fig. 1 (Family: none) | 8 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |